

**WILLIAMS, MORGAN & AMERSON, P.C.**10333 Richmond, Suite 1100, Houston, TX 77042  
(713) 934-7000 Fax (713) 934-7011RECEIVED  
CENTRAL FAX CENTER

AUG 31 2005

**Fax**

<b>To:</b>	U.S. PATENT OFFICE MAIL STOP: AMENDMENT	<b>From:</b>	RUBEN S. BAINS
<b>Fax:</b>	(571) 273-8300	<b>Phone:</b>	(713) 934-4064
<b>No. of Pages:</b>	7	<b>Date:</b>	August 31, 2005
<b>Re:</b>	Response to Office Action dated June 1, 2005	<b>File:</b>	2008.007700/03-0457

☐ Urgent ☒ For Review ☐ For Your File ☐ Please Reply ☒ Please Handle

\* w/o coversheet

ORIGINAL: \_\_\_ Will follow   X   Will not follow

RE: U.S. PATENT APPLICATION SERIAL NO. 10/623,959  
ENTITLED: "A PHASE DETECTOR FOR REDUCING NOISE"  
INVENTOR: FENG LIN  
EXAMINER: JOSEPH CHANG  
ART UNIT: 2817

**CONFIDENTIALITY NOTE**

The documents accompanying this facsimile transmission contain information from the law firm of Williams, Morgan & Amerson which may be confidential and/or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

AUG 31 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
FENG LIN

Serial No.: 10/623,959

Filed: JULY 21, 2003

For: A PHASE DETECTOR FOR REDUCING  
NOISE

Group Art Unit: 2817

Examiner: CHANG, JOSEPH


Conf. No.: 6056

Atty. Dkt.: 2008.007700/03-0457

CUSTOMER NO. 23720

RESPONSE TO OFFICE ACTION DATED JUNE 1, 2005

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8	
DATE OF FACSIMILE:	8-31-05
FACSIMILE NO.:	(571) 273-8300
I hereby certify that this paper or fee is being transmitted via facsimile to the United States Patent and Trademark Office to the facsimile number noted above.  Signature	

Sir:

This paper is submitted in response to the Office Action dated June 1, 2005, for which the shortened three-month date for response is September 1, 2005. Since this response is being filed on August 30, 2005, it is believed to be timely filed.

If an extension of time is required to enable this paper to be timely filed and there is no separate Petition for Extension of Time filed herewith, this paper is to be construed as also constituting a Petition for Extension of Time Under 37 CFR § 1.136(a) for a period of time sufficient to enable this document to be timely filed.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to this document, the Commissioner is authorized to deduct said fees from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2008.007700/03-0457.